

Inserts and Surrounds to create the look you want.



## Gas Fireplace Inserts that make great sense.



Everyone loves a good before & after renovation story - especially when it includes a room with an uninteresting masonry woodburning fireplace and ends in a stylish room with an enticing Vermont Castings® gas fireplace insert. Think of the simple convenience of

flicking a switch - there's no more logs to carry in or fire to light. Vermont Castings offers inspiring and warm alternatives to transforming your favorite room in the house into a cozy retreat.

#### Two size versions available in direct vent or natural vent:

- · LHE20 available in radiant or circulating models
- LHE30 available in radiant or circulating models
- · Models available with millivolt valve (convenient on/off trim switch) or Comfort Control System (hand held remote control)
- · The radiant line of gas inserts come standard with lower black flat louvers
- Circulating inserts are shipped without any louvers (you pick the color & style)

#### OH THE POSSIBILITIES! Customize your look with Vermont Castings Surround options



LHER20 model shown with Large Surround in Black and trim base riser LHE20SLB, LHE20R1



Surround in Black, trim closure kit and trim base riser • LHE20SLB, LHE20TCK,



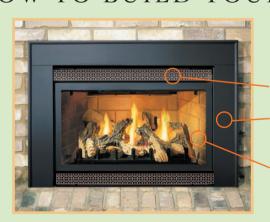
LHEC20 model shown with Small Surround in Black and regular flat louvers • LHE20SSB, LHEC20FB

#### LHE INSERT OPTIONS

LOUVER KIT OPTIONS	LHEC30	LHER30	LHEC20	LHER20
Std. Louver Top & Bottom Black	√		√	
Filigree Top & Bottom Black	√		√	
Filigree Top & Bottom Pewter	√		√	
Filigree Top & Bottom Gold	√			
HEBTK Window Adapter kit	√			
FACE KITS/SURROUNDS				
Romanesque				
Ebony Black	√			
Rustic Bronze	√			
Modern Pewter	√			
Marquette				
Ebony Black	√			
Rustic Bronze	√			
Modern Pewter	√			
Georgian Square Surroun	nd			
Classic Black	√			
Ebony Black	√			
Georgian Bay Surround				
Classic Black	√			
Ebony Black	√			

SURROUND OPTIONS	LHEC30	LHER30	LHEC20	LHER20
Small Surround – Black 4.5"	√	√	√	√
Large Surround – Black 6"	√	√	√	√
Large Surround Antique – Brass 6"	√	√		
Mead Surround Large - Black	√	√	√	√
Mead Surround Large – Ebony Black enamel	√	√		
Caprice Surround Classic – Black	√	√	√	√
Caprice Surround Ebony – Black	√	√	√	√
Adjustable Bevel Steel Surround Large	√	√	√	√
BAY FACE KIT (must purchas	se surrou	nd sepai	ately)	
Traditional Cast Bay – Classic Black	√		√	
Steel Bay Window w/ Filigree – Black	√	√		
SURROUND KIT BASE RISER	S			
1" Trim Base riser – Black	√	√	√	√
2" Trim Base riser – Black	√	√	√	√
2" Trim Base riser – Black	√	√	√	√
ACCESSORIES				
Trim Closure Kit – Black for XL Fireplace	√	√	√	√
Arch Door Kit, Black	√		√	
Ceramic Fiber Brick Firebox Liner	√	√	√	√
Zero Clearence Kit	√	√	√	√
Outside Air Kit (for use with HEZC)	√	√	√	√
IMT Thermostat w/ Face Plate	√	√	√	√

### HOW TO BUILD YOUR CUSTOM INSERT:



- Choose an insert by size, BTUs and venting system (your Vermont Castings dealer will be able to help you here).
- 2. Choose face kit(s) goes on the front of the insert, choices vary by model.
- Choose a surround goes around the insert and closes off the fireplace opening. Again, choices vary by model.
- 4. Choose additional accessory brick lining, remote control, thermostat.



LHEC20 model shown with Mead Traditional Cast Surround & cast bay window in Classic Black, base riser and brick lining • LHEC20CBTK, LHE20CSLB, LHER20R1, LHEC20CR



LHEC20 model with Large Surround in Black, Black filigree louvers and brick lining • LHE20SLB, LHEC20LKB, LHEC20CR



LHEC20 model shown with Adjustable Bevel Steel Surround in Black with cast keystone & boots, black arched door, base riser and brick lining • LHEABSL, LHEC20DKB, LHEC20FB, LHEC20CR



#### **COMFORT CONTROL SYSTEM**

A great feature that puts you in charge of the heat level in your room – managed simply via a hand held remote. Available on LHEC20, LHECDV20, LHEC30 and LHECDV30 models.

- · Lets you control flame and fan simultaneously
- · Operates without electricity
- All-in-one valve construction no additional fan or remote system required
- · Six level modulating flame and fan

- Thermostat governs flame and fan together for maximum comfort
- Timer will shut off fire at a later time, so you can go to bed without worrying



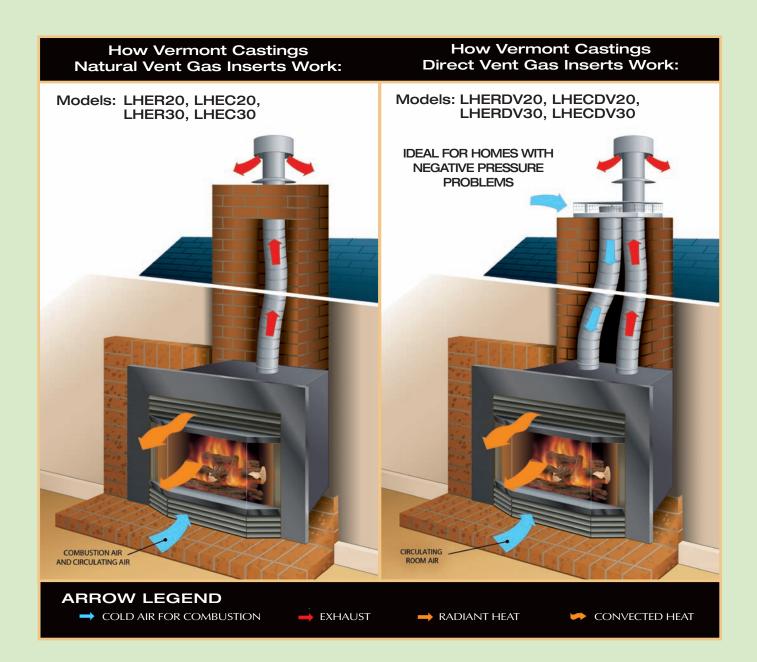
LHER30 model shown with Caprice Surround in Classic Black • LHEACNSS



LHEC30 model shown with Small Surround in Black, steel bay window and brick lining • LHE30SSB, LHEC30BTK, LHEC30CR



LHEC30 model shown with Small Surround in Black, gold plated louvers and brick lining • LHE30SSB, LHEC30LKG, LHEC30CR





LHEC30 model shown with Adjustable Bevel Steel Surround in Black with cast keystone & boots, steel bay window, Black bay trim • LHEABSL, LHEC30BTK, LHEC30BLKS



LHEC30 model shown with Large Surround in Antique Brass with gold plated edge, Black arched doors, regular flat louvers and brick lining • LHE30SLGA, LHEC30DKB, LHEC30FB, LHEC30CR



LHEC30 model shown with Large Surround in Black, regular flat louvers and brick lining • LHEC30SLB, LHEC30FB, LHEC30CR



#### Features & Benefits

- · Insta-Flame radiant ceramic burner
- · Ceramic glass front for radiant heat
- · Ceramic fiber spilt oak log set
- Variable speed, heat activated fan is standard on all circulating models
- · On/off trim switch on RN models
- Standing pilot, requires no electricity – provides reliable heat
- Natural gas or propane models available

#### Optional Accessories:

- · Ceramic refractory brick lining
- Surround base risers in 1", 2" and 5" heights
- · Wall thermostat
- · Remote Control



LHEC30 model shown with Large Surround in Black, Black filigree louvers and brick lining • LHE30SLB, LHEC30DKB, LHEC30LKB, LHEC30CR



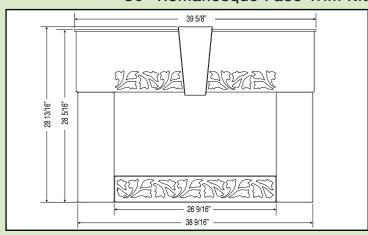
LHEC30 model shown with Small Surround in Black, Black arched doors, pewter filigree louvers and brick lining LHE30SSB, LHEC30DKB, LHEC30LKS, LHEC30CR

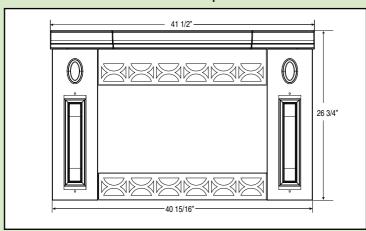


LHEC30 model Shown with Romanesque in Ebony Black • 30DVSRFKB

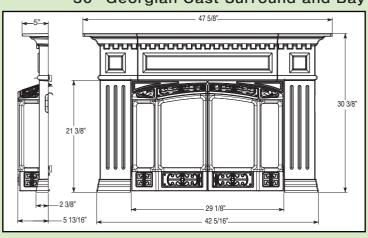
#### 30" Romanesque Face Trim Kit

#### 30" Marquette Face Trim Kit





#### 30" Georgian Cast Surround and Bay





#### It's all in the details

Vermont Castings is renowned for its beautiful fine carvings in cast iron. The smooth finish accentuates the cast surround and cast bay window.

Specifications	LHER20	LHERDV20	LHEC20	LHECDV20	LHEC30	LHECDV30	LHER30	LHERDV30
BTU Input High	20,000 LP & NG	30,000 LP & NG						
BTU Input Low	15,000 LP/ 14,000 NG	15,000 LP/ 14,000 NG	15,000 LP/ 14,000 NG	15,000 LP/ 14,000 NG	22,500 LP/ 21,000 NG	22,500 LP/ 21,000 NG	22,500 LP/ 21,000 NG	22,500 LP/ 21,000 NG
EnerGuide Ratings Fireplace Efficiency	51%	59.7%	51.2%	61.3%	48.5%	61.5%	48.3%	59.9%
Steady State Efficiency (with fan on)	70% LP/ 69% NG*	70% LP/ 69% NG*	76% LP/ 75% NG	73% LP/ 72% NG	73% LP/ 72% NG	74% LP/ 73% NG	73% LP/ 72% NG*	74% LP/ 73% NG*
AFUE by DOE Ratings	59%	64%	60%	65%	64%	66%	67%	71%

\*Fan n/a for this model



LHEC30 model shown with Romanesque in Modern Pewter • 30DVSRFKS



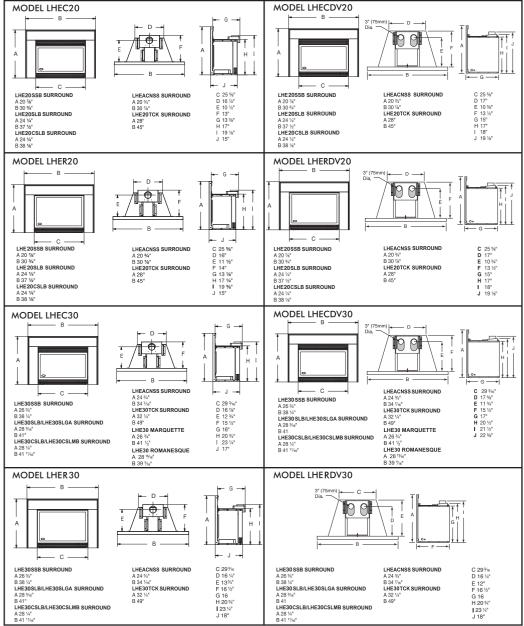
LHEC30 model shown with Marquette in Rustic Bronze • 30DVSMTKR

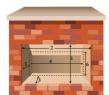


LHEC30 model shown with Georgian Traditional Cast Surround & cast bay window in Ebony Black and brick lining • 30DVSGTKB, 30DVBGTKB, LHEC30CR

# The Insert Studio Gas Fireplace Inserts & Trims Models • Bennington • Norwich • Essex • Deerfield





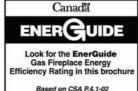


MINIMUM FIREPLACE OPENINGS								
LHEC20	LHER20	LHECDV20	LHERDV20	LHEC30	LHER30	LHECDV30	LHERDV30	
17 1/4"	17 1/4"	17 1/2"	17 1/2"	21"	21"	21"	21"	
25 1/4"	25 1/4"	25 1/4"	25 1/4"	28 3/4"	28 3/4"	28 3/4"	28 3/4"	
13 1/2"	14"	13 1/2"	13 1/2"	16"	16 1/2"	15 1/2"	161/2"	
17"	17"	17"	17"	17 3/4"	17 3/4"	17 3/4"	17 3/4"	
13 3/4"	14"	13 3/4"	13 3/4"	16"	161/2"	15 3/4"	161/2	
18"	18"	18"	18"	21 5/16"	21 5/16"	21 5/16"	21 5/16"	
Fireplace opening height     Fireplace opening width     Fireplace opening width     Fireplace opening width     Fireplace depth at insert back height (6)     Fireplace height (6)     Fireplace height (6)								











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